

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Please cancel claims 1-14, 21, 30 and 34 without prejudice.

Please add new claims 35-50.

Please amend claims 15, 22 and 27-29 and 31-33 as indicated below (material to be inserted is in **bold and underline**, material to be deleted is in ~~strikeout~~ or (if the deletion is of five or fewer consecutive characters or would be difficult to see) in double brackets [[]]):

Listing of Claims:

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)

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14. (Cancelled)

15. (Currently Amended) A method for use in enabling printing on a printing device, the method comprising:

detecting the establishment of a communication link between a computing device and the printing device where establishment of the link includes transmission of computing device parameters to the printing device; and

in response to the establishment of the communication link, downloading print software stored in memory of the printing device to the computing device, the print software being useful in the computing device printing documents on the printing device.

16. (Original) The method of claim 15, wherein downloading print software includes sending the print software via a wireless communication link.

17. (Original) The method of claim 15, wherein downloading print software includes sending the print software via a hardware link.

18. (Original) The method of claim 15, further comprising sending a print job from the computing device to the printing device.

19. (Original) The method of claim 18, wherein sending the print job includes sending the print job via a wireless communication link.

20. (Original) The method of claim 18, wherein sending the print job includes sending the print job via a hardware link.

21. (Cancelled)

22. (Currently Amended) The method of claim 15, further comprising, identifying print software that is compatible with the computing device based on computing device parameters.

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23. (Original) The method of claim 22, further comprising, selecting the compatible print software on the printing device for downloading to the computing device.

24. (Original) The method of claim 15, further comprising selecting print software from a plurality of software components stored in memory of the printing device.

25. (Original) The method of claim 15, further comprising signaling the printing device and establishing the communication link in response to signaling the printing device.

26. (Original) The method of claim 15, further comprising periodically broadcasting a signal from the printing device for the purpose of establishing the communication link.

27. (Currently Amended) A program storage medium readable by a computing device, the program storage medium tangibly embodying a program of instructions executable by the computing device to perform a method for use in enabling a computing device to print on a printing device, the method comprising:

detecting establishment of a communication link between the computing device and the printing device including transmission of computing device parameters to the printing device; and

in response to the establishment of the communication link, downloading print software stored in the memory of the printing device to the computing device, the print software being useful in the computing device to print documents on the printing device.

28. (Currently Amended) A printing device comprising:
memory having a print driver configured to enable printing on the printing device; and

a communication link selectively established between the printing device and a computing device to enable download of the print driver from the printing device to the computing device in response to receipt of a signal;

where the establishment of the communication link includes transmission of computing device parameters to the printing device.

29. (Currently Amended) A printing method comprising:
receiving a signal to establish a communication link between a printing device and a computing device;

establishing the communication link with the computing device including transmission of computing device parameters to the printing device;

upon establishing the communication link, downloading a printer driver stored in memory of the printing device to the computing device via the communication link, the printer driver being useful in the computing device printing on the printing device;

receiving a print job from the computing device; and

printing the print job on the printing device.

30. (Cancelled)

31. (Currently Amended) ~~The printing device of claim 30,~~ A printing device, comprising:

a file system;

print software stored in the file system; and

means for connecting the printing device to a computing device so as to allow the computing device to select and download files from the file system,

wherein the print software ~~further~~ includes a start-up program, **transferred to the computing device on connecting,** usable for initiating downloading **files** from the printing device **file system** ~~of the portions of the print software.~~

32. (Currently Amended) The printing device of claim ~~[[30]]~~ **31**, wherein ~~the portions of the print software~~ **files** correspond to characteristics of the computing device.

33. (Currently Amended) The printing device of claim ~~[[30]]~~ **32**, wherein the characteristics of the computing device are selected from a group consisting of an operating system identifier, an application program identifier, and a computing device identifier.

34. (Cancelled)

35. (New) The printing method of claim 15, wherein the computing device parameters are selected from a group consisting of an operating system identifier, an application program identifier, and a computing device identifier.

36. (New) The program storage medium of claim 27, wherein the computing device parameters are selected from a group consisting of an operating system identifier, an application program identifier, and a computing device identifier.

37. (New) The printing device of claim 28, wherein the computing device parameters are selected from a group consisting of an operating system identifier, an application program identifier, and a computing device identifier.

38. (New) The printing method of claim 29, wherein the computing device parameters are selected from a group consisting of an operating system identifier, an application program identifier, and a computing device identifier.

39. (New) A printing system comprising:

a computer;

a printing device including memory holding print software configured to enable the computing device to print documents to the printing device;

wherein upon establishment of a communication link between the printing and computer, including transmission of computer parameters to the printing device, the printing device downloads the print software to the computer.

40. (New) The printing method of claim 39, wherein the computer parameters are selected from a group consisting of an operating system identifier, an application program identifier, and a computing device identifier.

41. (New) The system of claim 39, wherein the print software includes a print driver.

42. (New) The system of claim 39, wherein the print software includes a print application configured to send a print job from the computing device to the printing device.

43. (New) The system of claim 39, wherein the communication link is a wireless communication link.

44. (New) The system of claim 39, wherein the communication link is a hardware link.

45. (New) The system of claim 39, wherein the printing device includes a file system accessible by the computing device.

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46. (New) The system of claim 45, wherein the file system includes a start-up program configured to automatically transfer to the computer upon recognition of the file system by the computer and execute, downloading additional print software to the computer.

47. (New) The system of claim 39, wherein the printing device is configured to identify print software that is compatible with the computing device.

48. (New) The system of claim 47, wherein the printing device is configured to select the compatible print software for downloading to the computing device.

49. (New) The system of claim 39, wherein the communication link is established in response to a signal from the computing device to the printing device.

50. (New) The system of claim 39, wherein the printing device is configured to periodically broadcast a signal to the computing device for the purpose of establishing the communication link.